



SERVICE BULLETIN

Classification:

EL18-003b

Reference:

NTB18-017b

Date:

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NISSAN; SERVICE INFORMATION FOR DTCs B2EF0 AND B130C

This bulletin has been amended. APPLIED VEHICLES has been updated. On page 2, the procedural steps under DTC B130C have been revised. Discard all previous versions of this bulletin.

APPLIED VEHICLES: 2016-2018 Altima (L33) 2017-2018 Pathfinder (R52)
2018 Armada (Y62) 2016-2018 Rogue (T32)
2017-2018 GT-R (R35) 2017-2018 Rogue Hybrid (T32)
2016-2018 Maxima (A36) 2017-2018 Rogue Sport (J11)
2017-2018 Murano (Z52) 2016-2018 Sentra (B17)
2018 LEAF (ZE1) 2016-2018 Titan and Titan XD (A61)

APPLIED SYSTEM: Vehicles equipped with Telematics

SERVICE INFORMATION

Diagnostic information in the Electronic Service Manuals (ESM) for the following DTCs may be missing or incorrect:

- **B2EF0** – INTERNAL BATTERY (CIRC VOLT BELOW THRESHOLD)
- **B130C** – TCU (Telematics Control Unit) PAIRING ERROR

If one of these DTCs is stored, follow the steps on the next page along with the Electronic Service Manual (ESM) to complete the required repairs.

Nissan Bulletins are intended for use by qualified technicians, not 'do-it-yourselfers'. Qualified technicians are properly trained individuals who have the equipment, tools, safety instruction, and know-how to do a job properly and safely. NOTE: If you believe that a described condition may apply to a particular vehicle, DO NOT assume that it does. See your Nissan dealer to determine if this applies to your vehicle.

DTC B2EF0 – INTERNAL BATTERY (CIRC VOLT BELOW THRESHOLD):

1. Start the engine and let it idle for 30 minutes (to allow charging of the TCU internal battery).
 - 2018 LEAF only: Put the vehicle in Ready to Drive mode (depress the brake pedal and depress the power [“ignition”] switch) for 30 minutes.
2. Verify the DTC can be erased.
 - If the DTC does erase, repairs are complete.
3. If the DTC will not erase, replace the TCU.

DTC B130C:

1. Collect all keys, and then re-register them to the vehicle.
2. Verify the DTC can be erased.
 - If the DTC does erase, repairs are complete.
3. If the DTC will not erase on all vehicles except 2018 Armada, replace the TCU.
4. If the DTC will not erase on a 2018 Armada:
 - a. Check the BCM part number with CONSULT-III plus.
 - b. If the part number is 284B1-6GX0A, replace the BCM only.
 - c. If the part number is not 284B1-6GX0A, replace the TCU only.

NOTE: The related Electronic Service Manuals (ESM) will be updated at a later date.

CLAIMS INFORMATION

Refer to the current Nissan Warranty Flat Rate Manual and submit a claim for the repairs performed.